

SOKOLOV, B.N.

SOKOLOV, B.N. Piatiletka velikoi stroiki. [Moskva], Gospolitizdat, 1946. 60 p.
DLC: HC335.S68

NIC

NN

NMC

SO: LC. Soviet Geography, Part I, 1951. Uncl.

SOKOLOV, P.M.

SOKOLOV, P.M. SSSR v lesakh velikoi stroiki. Moskva, Moskovskii rabochii, 1947. 69 p.
(XXX let Velikoi Oktiabr'skoi sotsialisticheskoi revoliutsii.)

DLC: HC335.S558

NNC

SO: LC, Soviet Geography, Part I, 1951, Uncl.

SOKOLOV, B.M.

SOKOLOV, B.M. Setsialisticheskaya sistema khoziaistva i tekhnika sily i mogushchestva nashei rodiny. Moskva, Moskovskii rabochii, 1947. 110 p. (XX let Belikoi Oktiabr'skoi sotsialisticheskoi revoliutsii.)

DLC: HC335.S56

MH MN ERIC

SO: L, Soviet Geography, Part I, 1951, Uncl.

SOKOLOV, B.M.

Map and graphic work in geography lessons of the 8th class.
Geog.v shkole 19 no.1:58-60 Ja-F '56. (MLRA 9:5)
(Geography--Study and teaching)

Sokolov, B.M.

SOKOLOV, B.M.

General review in teaching the geography of foreign countries.
Geog. v shkole 20 no.5:47-49 S-0 '57. (MIRA 10:12)

l.Shkola No. 29, Novosibirsk.
(Geography—Study and teaching)

SOKOLOV, B.M.

Inculcating in students habits of independent work with
books. Geog. v shkole 23 no.5:63-65 S - O '60.
(MIRA 13:9)

1. 29-ya shkola g. Novosibirска.
(Novosibirsk--Geography--Study and teaching)

L 04900-67 EMT(d)/EMP(1) IJP(c) GG/BB/JXP(BW)/GD
ACC NR: AT6022670 SOURCE CODE: UR/0000/66/000/000/0021/0028

AUTHOR: Kozinets, B. N.; Lantsman, R. M.; Sokolov, B. M.; Yakubovich, V. A.

ORG: none

TITLE: Handwriting recognition and discrimination by means of electronic computers

SOURCE: Moscow. Institut avtomatiki i telemekhaniki. Samoobuchayushchiyesya avtomaticheskiye sistemy (Self-instructing automatic systems). Moscow, Izd-vo Nauka, 1966, 21-28

TOPIC TAGS: pattern recognition, automaton, character recognition, computer application

ABSTRACT: The general problem of machine recognition and discrimination of handwriting, the development of the necessary algorithms, and the theoretical principles underlying the process of teaching an automaton handwriting analysis are discussed. The discussion is based primarily on certain theoretical work in this area that has been carried out at the VTs LGU. A detailed explanation is given of the manner in which the handwriting or "graphic" material is converted into a system of numbers suitable for computer processing, and several different metrization techniques are described. The principle of the "dynamic stereotype of writing" (a fundamental assumption of the method proposed) is introduced as a means of neutralizing

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B+1

Card 1/2

L 04900-67

ACC NR: AT6022670

O

random or deliberate handwriting deviations from an established and quantized standard. The necessary and sufficient conditions for the validity of this hypothesis are stated, and it is shown that algorithms based on this assumption are in all cases much simpler than those which disregard it. Examples are given and an analysis is made of the results of certain machine experiments using the general techniques outlined, including a comparison of the algorithm adopted with others founded on different approaches. The theoretical considerations and experiments described substantiate the possibility in principle of employing computers for the differentiation of similar handwriting styles. Orig. art. has: 8 figures.

SUB CODE: 09,6 / SUBM DATE: 02Mar66 / ORIG REF: 003

1st
Card

2/2

SOKOLOV, B.M., kand.tekhn.nauk; DIREKTOR, B.Ya., inzh.; LOSHAK, S.B., inzh.;
POLUKHIN, A.I., inzh.; YAKOVLEV, G.G., inzh.

Experience in the use of power units with supercritical pressures
and prospects of their development. Teploenergetika 12 no.7:2-9
(MIR 18:7)
Jl '65.

1. Gosudarstvennyy trest po organizatsii i ratsionalizatsii
rayonnykh elektrostantsiy i setey.

SEVETSOV, I.M.

Right Pavlov's cardiac nerve in dogs. Arkh. anat., glist. i
embr. 43 no.12:59-65 D*62

1. Katedra normal'noy anatomicii (zav. - prof. B.M. Sokolov)
Ryazanskogo meditsinskogo instituta imeni akademika Pavlova.

SOKOLOV, B.M.(Ryazan' (obl.), Sovetskaya pl., 17-a, kv.95)

"Creation of supplementary collateral blood circulation in experiments
and in the clinic" by B.P.Kirillov. Reviewed by B.M.Sokolov. Arkh.
anat. gist. i embr. 40 no.6:112-113 Je '61. (MIR 15:2)
(BLOOD CIRCULATION) (KIRILLOV, B.P.)

527

AUTHOR: Sokolov, B.M. (Gubakhinskiy Coke Oven Works).
TITLE: The use of faolite fittings in sulphate departments.
(Primenenie faolitykh izdelyiy v sul'fatnykh tsekhakh.)
PERIODICAL: "Koks i Khimiya" (Coke and Chemistry),
1957, No. 4, oo. 34 - 37, (U.S.S.R.)

ABSTRACT: The problem of using faolite fittings and pipes for the transfer of corrosive liquids in sulphate manufacture is discussed. The methods of joining faolite pipes is illustrated. The initially higher cost of faolite fittings is compensated by the duration of their service life. There are 3 figures and 1 table.

68-58-6-9/21

AUTHOR: Sokolov, B. M.

TITLE: Dephenolation of Effluent Waters on the Gubakha
Coke Oven Works (Obesfenolivaniye stochnykh vod na
gubakhinskem koksokhimicheskem zavode)

PERIODICAL: Koks i Khimiya, 1958, Nr 6, pp 32-39 (USSR)

ABSTRACT: The operation of dephenolising plant (steam method) on
the above works is described. It is pointed out that
the process of dephenolising effluent water did not
receive the necessary attention and more investigations
are necessary in order to establish correct operating
conditions and in particular to redesign the
dephenolising scrubber into a three-stage scheme of
spraying. Giprokok and UKhIN should develop an
extraction method of dephenolising effluents.
There are 2 tables and 5 figures.

ASSOCIATION: Gubakhinskiy koksokhimicheskiy zavod
(Gubakha Coke Oven Works)

1. Ovens--Performance 2. Water--Processing 3. Phenols
--Separation

Card 1/1

NOVIKOV, V.N.; TOLSTOV, L.K.; SEREBRYAKOVA, Ye.X.; SOKOLOV, B.M.; Prinimal uchastiye: Melent'yev, Yu.I.; KAPGER, V.S.; ZORCHENKO, I.F.; KARPOV, K.F.; Kushnarenko, V.S.; SHEVCHENKO, L.I.; TRIFONOVA, N.I.; PODZHUNAS, V.A.; MASLITSKAYA, M.P.

Obtaining industrial naphthalene from the centrifugal naphthalene of the Gubakha Coke and Coal Chemicals Plant. Koks i khim. no.8: 35-38 'c2. (MIRA 17:2)

1. Vostochnyy uglekhimicheskiy institut (for Novikov, Tolstov, Serebryakova). 2. Gubakhinskiy koksokhimicheskiy zavod (for Sokolov).

ANDREYEV, S.I.; LEBED', B.M. ; SOKOLOV, B.M.

Generation of nanosecond pulses of superhigh-frequency oscil-
lations. Prib. i tiekh. eksp. 8 no.5:123-124 S-0 '63.
(MIRA 16:12)

ACCESSION NR: API4019860

S/01.01/64/006/003/0915/0921

AUTHORS: Andreyev, S. I.; Lebed', B. M.; Sokolov, B. M.

TITLE: Investigation reversals of magnetism in rapidly alternating fields of large amplitude

SOURCE: Fizika tverdogo tela, v. 6, no. 3, 1964, 915-921

TOPIC TAGS: magnetic reversal, Terrömagnetic, ferrite, magnetic moment, magnetic damping

ABSTRACT: The authors' purpose has been to investigate the dynamics of magnetization reversal in ferrites in magnetic fields reaching 10^3 oersteds during alternations of polarity at the rate of about 10^{11} oersteds per second and to determine the damping parameters. It was discovered that the rate of change of the magnetic moment and the time of magnetization reversal decrease with amplitude of the field only up to a certain limit, determined by the composition of the ferrite and by the rate of change in the magnetic field. It was found that at reversal rates of 10^{10} oersteds per second or greater in the field, the time of

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ACCESSION NR: APL019860

reversal and the rate of change of the magnetic moment in the ferrite no longer depend on the amplitude of the magnetizing (reversal) field at maximum fields of 300 oersteds or greater. At the maximum rate of field reversal used in the experiment, about 10^{11} oersteds per second, magnetization reversal took place in 10^{-6} seconds, and the energy of the process reached about $4 \cdot 10^{-2}$ joules/cm³. The nature of the magnetization reversal is satisfactorily explained by phenomenological equations for precession of the magnetic moment of a saturated ferromagnetic. The damping parameters determined by ferromagnetic resonance agree in order of magnitude with the value determined by rapid reversal of magnetisation. Orig. art. has: 4 figures and 7 formulas.

ASSOCIATION: none

SUBMITTED: 13Aug63

DATE ACQ: 31March64

ENCL: 00

SUB CODE: EM, EC

NO NEW Sov: 008

OTHER: 002

Card 2/2

L 1636-66 EWT(1)/EWA(h)

ACCESSION NR: AP5016400

UR/0120/65/000/003/0222/0224
621.3.032.26

33

AUTHOR: Andreyev, S. I.; Sokolov, B. M.

TITLE: Simple vertical-sweep generator for an image-converter tube

SOURCE: Pribory i tekhnika eksperimenta, no. 3, 1965, 222-224

TOPIC TAGS: image converter, sweep generator

ABSTRACT: A ferrite-type tubeless circuit is described which is intended for producing high-voltage nanosecond pulses; the pulses build a step-type voltage for the vertical sweep in an image-converter tube. A capacitor is charged by a few kV voltage and then discharged via an LC ferrite-coil circuit producing high-voltage-peak oscillations in the secondary. These peaks are rectified by a full-wave circuit and applied to the image-converter-tube plates. Frames of 0.2 sec duration repeated at a rate of 5 Mc are mentioned.

ASSOCIATION: Gosudarstvennyy opticheskiy institute, Leningrad (State Optical Institute, Leningrad)

SUBMITTED: 30Mar64

ENCL: 00

SUB CODE: EC

NO RER SOV: 007

OTHER: 000

Card 1/1 *df*

L 26958-65 ENT(1)/EPA(sp)-2/EPA(w)-2/EEC(t)/T/EWA(m)-2 Pz-6/Po-4/Pab-10/Pi-4
ACCESSION NR: AP5003242 IJP(c) AT S/0057/65/035/001/0101/0107
63
39
21

AUTHOR: Andreyev, S.I. / Sokolov, B.M.

TITLE: Ultrahigh frequency investigation of plasma deionization at atmospheric pressure

SOURCE: Zhurnal tekhnicheskoy fiziki, v.35, no.1, 1965, 101-107

TOPIC TAGS: plasma diagnostics, spark discharge, electron concentration, electron temperature, recombination coefficient, resonator Q factor, ultrahigh frequency

ABSTRACT: An ultrahigh frequency method is described by which the time variation of the electron density and temperature of a plasma can be determined and some information can be obtained concerning the distribution of these quantities along the plasma column. This method was employed to investigate the deionization following a spark discharge in air at atmospheric pressure, and the results are presented and discussed. A 76 ohm coaxial resonator was employed. This was loaded with an adjustable internal capacitance so that its resonant frequency could be varied slightly from the 750 Mc/sec exciting frequency. The spark discharge took place within the resonator and the characteristics of the resulting plasma were determined from

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L 26958-65

2

ACCESSION NR: AP5003242

the shift in resonant frequency and the change in the Q of the cavity. The theory of these effects is discussed and it is shown that an average value of the electron concentration and temperature can be determined and some information can be obtained concerning the deviation from uniform electron density distribution. It was found that the electron density following a spark discharge in air is very unevenly distributed over the length of the gap. The volume recombination coefficient at electron concentrations between 10^8 and 10^{10} cm^{-3} was found to vary from 2×10^{-6} to $1.5 \times 10^{-5} \text{ cm}^3/\text{sec}$, depending on the length of the gap and the energy of the discharge. "In conclusion, the authors thank M.P.Vanyukov for his interest and support of the work, and V.Ye.Golant for a discussion and valuable remarks." Orig. art.has: 20 formulas, 5 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 27Jan64

ENCL: 00

SUB CODE: ME,NP

NR REF Sov: 009

OTHER: 004

Card 2/2

L 63533-65... EPA(s)-2/EPA(w)-2/EMT(1)/EWA(n)-2

UR/0057/65/035/007/1295/1297

537.523.4

13

B

ACCESSION NR: AP5018311

AUTHOR: Andreyev, S.I.; Sokolov, B. M.

TITLE: Spark channel formation in air

SOURCE: Zhurnal tekhnicheskoy fiziki, v. 35, no. 7, 1965, 1295-1297

TOPIC TAGS: spark discharge, air streamer, spark channel expansion

ABSTRACT: Early stages of spark development in an 8-mm gap in air at atmospheric pressure were photographed with a Kerr cell shutter, and the current and voltage in the gap were recorded with an oscilloscope having a resolving time of 10^{-9} sec. The investigation was undertaken mainly to determine the radius of the first spark channel and the current in it at the instant of its formation, when a streamer first bridges the gap. These data are significant because they constitute the initial conditions for the theory of the further development of the channel. The potential on the gap was held at a value slightly below the spontaneous breakdown potential and the discharge was initiated by a trigger electrode in an opening in the cathode. This is believed to produce conditions similar to those obtaining when the discharge is initiated by intense ultraviolet illumination of the cathode. The Kerr cell was

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ACCESSION NR: AP5018311

controlled by a ferrite device proposed and described by S.I.Andreyev, M.P.Vanyikov, and V.I.Serebryakov (PTE No.3, 89, 1952). Several photographs and drawings of oscilloscope traces are given, but the experimental data themselves are not presented. From the undisclosed experimental data the following conclusions are drawn: 1) The streamer bridges the gap 10^{-8} sec after the first perceptible current rise (the current sensitivity was 20 A), and the current at this instant is from 500 to 800 A. 2) The average velocity of the streamer is approximately 10^8 cm/sec, and the charge involved in its motion is 4×10^{-6} C/cm. 3) The visible diameter of the first channel at the moment of its formation is from 100 to 120 μ . 4) The channel expands at an average velocity of 4 km/sec while the current increases from 600 to 1200 A. This expansion velocity is in good agreement with the hydrodynamic theory of S.I.Andreyev et al (ZhTF, 32, 57, 1962). 5) The current density reaches its maximum value of 10^7 A/cm² at a time close to that at which the channel is formed; the expansion of the channel leads to a decrease of the current density. 6) A step was observed in the oscillogram of the gap potential when the current reached 500 to 800 A; this step signals the formation of the spark channel and does not preclude streamer formation, as was previously assumed (I.S.Marshak, UFN, 71, 631, 1960; 77, 229, 1962). Orig. art. has: 3 figures. [15]

Card 2/3

L 63533-65

ACCESSION NR: AP5018311

ASSOCIATION: none

SUBMITTED: 29Jul64

NO REF Sov: 008

ENCL: 00

OTHER: 001

D
SUB CODE: EM,EE

ATD PRESS: 4049

K
Card 3/3

1. SOKOLOV, B. N.
2. USSR (600)
4. Veneers and Veneering
7. Formativeness of the wooden slice in veneer and plywood production.
Dor. i lesokhim.prom. 1 no. 6, 1952

9. Monthly List of Russian Accessions, Library of Congress, March 1953, Unclassified.

SOKOLOV, B.N., kandidat tekhnicheskikh nauk

A conveyer system for cooling plywood. Der.prom.4 no.5:17-21 My'55
(Plywood--Drying) (MLRA 8:10)

S. B. b. 3, E. N.
S. B. b. 3, E. N.

✓ Calcination furnace. B. N. Sokolov and I. D. Burakov
(Aic. Plant, Cellulose-Paper Combine, Kaliningrad).
Gidrolit. i Lesokhim. Prom. 8, No. 3, 25(1955).--Limestone
is burned in a stationary furnace (height 7.8 m., diam. at the
top 1.2 m., at the bottom 1.30 m., and 1.6 m. at 2 m. from
the bottom; capacity approx. 11 cu. m.) built of refractory
bricks, furnished with necessary observation ports, and
charging and discharging equipment. Coal and lime stone
are filled in turn, and lime is released every 2 hours. The
CaO content is 88-91%. T. Jurecic.

110
AC

SOKOLOV, B.N., kandidat tekhnicheskikh nauk.

Tensions in interlayers of glue in plywood. Der.prom. 5 no.2:
10-13 F '56. (MLRA 9:5)
(Plywood--Testing)

SOKOLOV, B.N.

Increasing alcohol yield per ton of cellulose. Gidroliz.i
lesokhim.prom. 10 no. 4:20-21 '57. (MIRA 10:7)

1. Kaliningradskiy TsBK No.1.
(Cellulose) (Alcohol)

SOKOLOV, B.N.; IVANISHEVA, V.G.

Eliminate defects in the continuous fermentation of sulfite waste liquor. Gidroliz. i lesokhim. prom. 10 no.6:26-27 '57. (MIRA 10:12)

1. Spirtovoy zavod Kaliningradskogo tsellyulozno-bumazhnogo kombinata No.1.
(Alcohol) (Sulfite liquor)

SOKOLOV, B.N.; PONOMAREVA, A.S.; SAPRONOVA, A.F.

Operation of conical vortex cleaning machines in the processing
of unbleached pulp. Bum. prom. 33 no.5:18-19 My '58. (MIRA 11:6)
1. Nauchno-issledovatel'skaya laboratoriya pervogo Kaliningradskogo
kombinata.
(Papermaking machinery)

SOKOLOV, B.N.; ORLOV, A.F.; PONOMAREVA, A.S.

Decreasing in the washing away of fibers and the purification of waste
water. Bum. prom. 33 no.9:15-17 S '58. (MIRA 11:10)

1. Pervyy Kaliningradskiy tsellyulozho-bumazhnnyy kombinat.
(Sewage--Purification) (Woodpulp industry--Equipment and supplies)

SOKOLOV, B.N.

Sizing of paper with rosin size containing malt grains. Bum.prom.
34 no.12:16 D '59. (MIRA 13:4)

1. Nachal'nik nauchno-issledovatel'skoy laboratori pervogo
Kalininradskogo tsellyulozno-bumazhnogo kombinata.
(Paper)

SOKOLOV, B.N., inzh.; PONOMAREVA, A.S., inzh.

Controlling slime formation. Bum.prom. 35 no.5:16-18
(MIRA 13:7)
My '60.

1. Nauchno-issledovatel'skaya laboratoriya pervogo
Kalininogradskogo tsellyulozno-bumazhnogo kombinata.
(Kaliningrad--Woodpulp)

SOKOLOV, B.N.; SHUBIN, V.A.

Concerning the possibility of finding new kimberlite bodies in
the region adjacent to the pipe "Mir." Razved. i okh. near 30
no.12:12-15 D '64. (MIRA 18:4)

1. Batuobinskaya ekspeditsiya.

SOKOLOV, B.N.

Methods for sample taking and processing in explorations for zircon-
ilmenite-rutile placer deposits. Izv.Kar.i Kol'.fil.AN SSSR no.3:
38-47 '59. (MIRA 13:4)

1. TSentral'naya ekspeditsiya geologorazvedochnogo tresta No.1.
(Zircon) (Ilmenite) (Rutile)

report presented at the 1st All-Union Congress of Theoretical and Applied Mechanics,

- Moscow, 27 Jan - 1 Feb (1960). In English (Transl).
102. Ya. M. Dovz (Chairman): On some new forms of the general theory of elasticity expressed in dimensional function.
103. Yu. A. Belyaev (Chairman): Generalization of the method of stepped element in structural mechanics.
104. Yu. V. Gulyaev (Chairman), S. V. Pashin (Chairman): Surface processes in the mechanics of glasses.
105. A. I. Pelev (Chairman): Experimental data concerning the problem of vibrations of different types in concrete structures.
106. O. N. Tikhonov (Chairman): Elementary analysis of concrete problems.
107. G. N. Tikhonov (Chairman): Numerical analysis of finite difference analysis of problems of mechanics of concrete.
108. M. I. Shabot (Chairman): Some applications of finite method of elasticity in problems of mechanics of concrete.
109. N. D. Polubarn (Chairman): The construction of solutions of boundary value problems by means of special numerical methods.
110. Yu. D. Prospis (Chairman): A method of investigating the behavior of concrete under tension and compression in ultrasonic waves.
111. A. F. Shabot (Chairman): The stability of an elliptically cylindrical shell.
112. Yu. D. Shabot (Chairman): A problem of boundary value problems in the theory of shells.
113. Yu. D. Shabot (Chairman): A problem of boundary value problems in the theory of shells.
114. Yu. D. Shabot (Chairman): A method of investigating the behavior of concrete under tension and compression in ultrasonic waves.
115. Yu. D. Shabot (Chairman): The stability of an elliptically cylindrical shell.
116. Yu. D. Shabot (Chairman): On friction in sandy soils and their shear strength.
117. Yu. D. Shabot (Chairman): The deformation of the ground under foundations.
118. Yu. D. Shabot (Chairman): On stresses and strains of thick-walled cylindrical vessels acting at normal and elevated temperatures.
119. Yu. D. Shabot (Chairman): Torsion testing taking account of the properties of soils.
120. Yu. D. Shabot (Chairman): Determination of the mechanical properties of soils.
121. Yu. D. Shabot (Chairman): The influence of temperature on the stress characteristics of soils under tension in situ.
122. Yu. D. Shabot (Chairman): The plastic modulus of a soil.
123. Yu. D. Shabot (Chairman): The plastic modulus of a soil.
124. Yu. D. Shabot (Chairman): On the stress-strain curves.
125. Yu. D. Shabot (Chairman): On the characteristics of soils under tension in the state of a static stress.
126. Yu. D. Shabot (Chairman): The propagation of an elastic wave in an ultrasonic vibration.
127. Yu. D. Shabot (Chairman): On the state of a static stress in the soil effect on the characteristics of soil's different physical properties.
128. Yu. D. Shabot (Chairman): The law of automatic soil moisture regulation.
129. Yu. D. Shabot (Chairman): Flow of water-saturated soils.
130. Yu. D. Shabot (Chairman): The influence of organic substances in the plastic fracture and the influence of organic substances on the strength of plastic soils.
131. Yu. D. Shabot (Chairman): On the anisotropy of soils and plastic soils.
132. Yu. D. Shabot (Chairman): Plastic tension and loading history of strained steel wires that have been stretched through prior plastic deformation.
133. Yu. D. Shabot (Chairman): Investigation of the plastic modulus of anisotropic in several directions by means of electron microscopy.

SOLLOGUB, V.B.; LOSSOVSKIY, Ye.K.; KHILINSKIY, L.A.; GORENKO, V.S.; SOKOLOV, B.N.;
NIKIFORUK, D.S.

Use of high-frequency seismic prospecting for dividing metamorphic rock
complex in the Belozerka iron-ore deposit. Geofiz.sbor. no.2:46-61
'62. (MIRA 16:3)

1. Institut geofiziki AN UkrSSR.
(Belozerka region (Zaporozh'ye Province)—Seismic prospecting)
(Belozerka region (Zaporozh'ye Province)—Crystalline and metamorphic)

SOKOLOV, B.N.

Genesis of zircon-ilmenite placers in Western Siberia. Sov. geol,
6 no. 6:112-119 Je '63. (MIRA 16:7)

1. Vsesoyuznyy nauchno-issledovatel'skly institut mineral'nogo
syr'ya.

(Siberia, Western-Zircon)
(Siberia, Western-Ilmenite)

SOKOLOV, B.N.; BURAKOV, I.D.

~~A lime roasting kiln. Gidroliz. i lesokhim. prom. 8 no. 3:25 '55.~~
~~(MIRA 8:9)~~

1. Spirtozavod pervogo Kaliningradskogo TsBK
(Lime kilns)

SOKOLOV, B.N., kand.tekhn.nauk, docent

Auxiliary projection in problems of axonometry. Izv. IZTI 57
no 39:313-323 '59. (MIRA 15:10)
(Axonometric projection)

SOKOLOV, B.N.

Practice in using L.B.Rukhin's method in studying the granulo-metric composition of Mesozoic and Cenozoic titanium-bearing sands. Lit. i pol. iskop. no.6:120-125 N-D '64. (MIRA 18:3)
1. Batuobinskaya ekspeditsiya Yakutskogo geologicheskogo upravleniya,
g. Mirnyy.

SOKOLOV, B. P.

DECEASED

c. '60

1961

1

Hydromechanics
Turbines

see IIC

SOKOLOV, B. P.

"Corn Hybrids," Dissertation defended at USSR Higher Educational Inst. (10) for the
degree of Dr. Agric. Sci., Khar'kov Agric. Inst., 1953. (RZhBiol., No.2, Sep 54)

Sum. No.481, 5 May 55

SOKOLOV, Boris Pavlovich, Doktor sel'skokhozyaystvennykh nauk, professor;
KATSNEL'SON, S. M., redaktor; ISLENT'YEVA, P. G., tekhnicheskiy
redaktor

(Hybrid seed is a great factor in increasing corn yield) Gibridnye
semena - moshchnyi faktor povysheniia urozhainosti kukuruzy. Moskva,
Izd-vo "Znanie," 1956. 39 p. (Vsesoiuznoe obshchestvo po rasprostra-
neniiu politecheskikh i nauchnykh znanii. Ser. 5, No. 18) (MLRA 9:8)
(Corn (Maize))

SOKOŁOW, B. F.

"Wieszańce kukurydzy" (Various types of maize), by B. F. Sokołow. Reported in
New Books, No. 11, June 1, 1956.

(Nowe książki)

USSR / Cultivated Plants. Cereal Crops.

M-3

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 58561

Author : Sokolov, B. P.

Inst : Not given

Title : The Production of Hybrid Corn Seeds in the USSR

Orig Pub : Mezhdunar. s.-kh. zh., 1957, No 2, 125-130

Abstract : No abstract given

Card 1/1

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652010005-1"

COUNTRY : USSR

M

CATEGORY : Cultivated Plants. Cereals.

ABS. JOUR. : RZhBiol., №.23 1958 №. 104656

AUTHOR : Sokolov, B. P.INST. : Byul. s.-kh. gospod. i inform. Dniprogetr. obl. vid. t-va

TITLE : The First Native Corn Hybrids.

ORIG. PUB. : Byul. s.-kh. gospod. i inform. Dniprogetr. obl. vid. t-va
dlya poshir. polit. i nauk. znan' URSS, 1957, No. 6, 78-79

ABSTRACT : No abstract

Card: 1/1

37

Card: 1/1

SOKOLOV, Boris Pavlovich, akademik, prof., doktor sel'khoz. nauk;
DOMASHNEV, Pavel Pavlovich [Domashniev, P.P.], nauchnyy
sotr.; ZADONTSEV, A.I., zasl. deyatel' nauki USSR, akademik,
otv. red.; LIVENSKAYA, O.I.[Livens'ka, O.I.], red.; GLUSHKO,
G.I.[Hlushko, H.I.], tekhn. red.

[Introduce the best corn hybrids into production] Vprovadzhuvaty u vyrabnytstvo krashchi hibrydy kukurudzi. Dniproproetrovs'k, Dniproproetrovs'ke knyshkove vyd-vo, 1961. 46 p. (MIRA 15:7)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk im. V.I. Lenin i Ukrainskaya akademiya sel'skokhozyaystvennykh nauk (for Sokolov). 2. Direktor Vsesoyuznogo nauchno-issledovatel skogo instituta kukuruzy i Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk im. V.I.Lenina (for Zadontsev).

(Ukraine—Hybrid corn)

SOKOLOV, Boris Pavlovich, red.; BLANINA, L.F., red.; LAPCHENKO, K.P.,
tekhn. red.

[Cytoplasmic male sterility in the breeding and seed production
of corn] TSitoplazmatischekskaia muzhskaia steril'nost' v selektsii
i semenovodstve kukuruzy. Pod obshchei red. B.P.Sokolova. Kiev,
Izd-vo Ukr. Akad.sel'khoz.nauk, 1962. 142 p. (MIR 15:7)

1. Kiev. Ukrains'ka Akademiya sel's'kohospodars'kykh nauk. 2. Dey-
stvitel'nyy chlen Vsesoyuznoy akademii sel'skokhozyaystvennykh
nauk im. V.I.Lenina i Ukrainskoy akademii sel'skokhozyaystvennykh
nauk (for Sokolov). (Corn (Maize)) (Sterility in plants)

SOKOLOV, B.P. (Moskva)

Diagnosis and evaluation of the severity of aortic stenosis in
combined defects of the valves of the heart. Klin.med. 40 no.5:
70-76 '62. (MIRA 15:8)

1. Iz kafedry propedevtiki vnutrennikh bolezney (zav. - deyst-vitel'nyy chlen AMN SSSR prof. V.Kh. Vasilenko) I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.
(AORTIC VALVE---DISEASES) (HEART VALVES---DISEASES)

BREYEV, A.M., kand.tekhn.nauk; SOKOLOV, B.F., inzh.; KRIVTSOV, Yu.V.,
kand.tekhn.nauk; PANFILOW, N.A., inzh.

"Ship design of plastic materials" by M.G.Avrukha. Reviewed
by A.M.Breev, P.B.Sokolov, Iu.V.Krivtsov, N.A.Panfilov.
Sudostroenie 28 no.7:82-84 J1 '62. (MIRA 15:8)
(Shipbuilding) (Plastics) (Avrukha, M.G.)

ARKHANGEL'SKIY, Boris Aleksandrovich; AL'SHTS, Isaak Moiseyevich;
SOKOLOV, B.P., inzh., retsenzsent; KAMESHKOV, K.A., inzh.,
nauchnyy red.; LISOK, E.I., red.; ERASTOVA, N.V., tekhn. red.

[Vessels made of plastics] Suda iz plastmass. Izd.2., perer. i
dop. Leningrad, Sudpromgiz, 1963. 156 p. (MIRA 16:5)
(Fiberglass boats) (Shipbuilding materials)

AI'OSHITS, Isaak Moiseyevich; MIRNOVA, N.K., retsenzent; SOKOLOV,
B.P., retsenzent; ARKHANGEL'SKIY, B.A., nauchn. red.

[Polyester glass-reinforced plastics for shipbuilding] Po-
liefirnye stekloplastiki dlia sudostroeniia. Leningrad,
Izd-vo "Sudostroenie," 1964. 286 p. (MIRA 17:8)

SOKOLOV, B.P., Inzh.; TROUNIN, N.P., Inzh.

Use of plastic concrete in sealing the joints between the sections
of hall structures. Budostroenie 30 no.12341-42 D '64.
(MERA 18;6)

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Contract No. AF-33(7)-10001, dated 20 SEP 63, inc'd.

Use of reinforced plastic as a reliable means of increasing the
strength of reinforced concrete structures. Sudestroond 30
No. 18744-43 D '64.
(MRA 1875)

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ACC NR: AM0032827

(N)

Monograph

UR/

(Candidate of Technical Sciences)

Smirnova, Muza Konstantinovna; Sokolov, Boris Pavlovich; Sidorin,
Yakov Sergeyevich; Ivanov, Aleksey Pavlovich

Strength of fiberglass reinforced plastic ship hulls (Prochnost' korpusa sudna iz stekloplastika) Leningrad, Izd-vo "Sudostroyeniye", 1965. 331 p. illus., biblio. 2700 copies printed.

TOPIC TAGS: shipbuilding engineering, plastic, laminated plastic, reinforced plastic, plastic strength

PURPOSE AND COVERAGE: This book is intended for workers of design and planning organizations, enterprises, and scientific-research institutes; it can also be used by students attending shipbuilding institutes of higher education and technical schools. The book describes the peculiarities of fiberglass-reinforced plastic as a new construction material, and presents data on its physicomechanical properties and methods for determining them. In addition, the basic principles for designing and calculating the strength of fiberglass-reinforced-plastic ship hulls is presented. Chapters I, IV, V, and VI were written by M. K. Smirnova on the basis of experiments carried out by her together with B. P. Sokolov, L. N. Vinogradova, M. V. Milkhaylov, I. A. Yelsukov, V. M. Tsyganenko, N. N. Makarova, G. P. Gur'yanov, N. A. Shadrinova, and L. O. Vinogradova. Chapter II

Card 1/2

UDC: 629.12.011.678.5

ACC NR: AM6032827

was written by Ya. S. Sidorin and A. P. Ivanov with the assistance of S. F. Glasov. Chapter III was written by B. P. Sokolov. There are 76 references, 34 of which are Soviet.

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Ch. II. Strength and deformation characteristics of fiberglass-reinforced plastic -- 49
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SUB CODE: 11, 13/ SUBM DATE: 10Jul65/ ORIG REF: 033/ OTH REF: 044/

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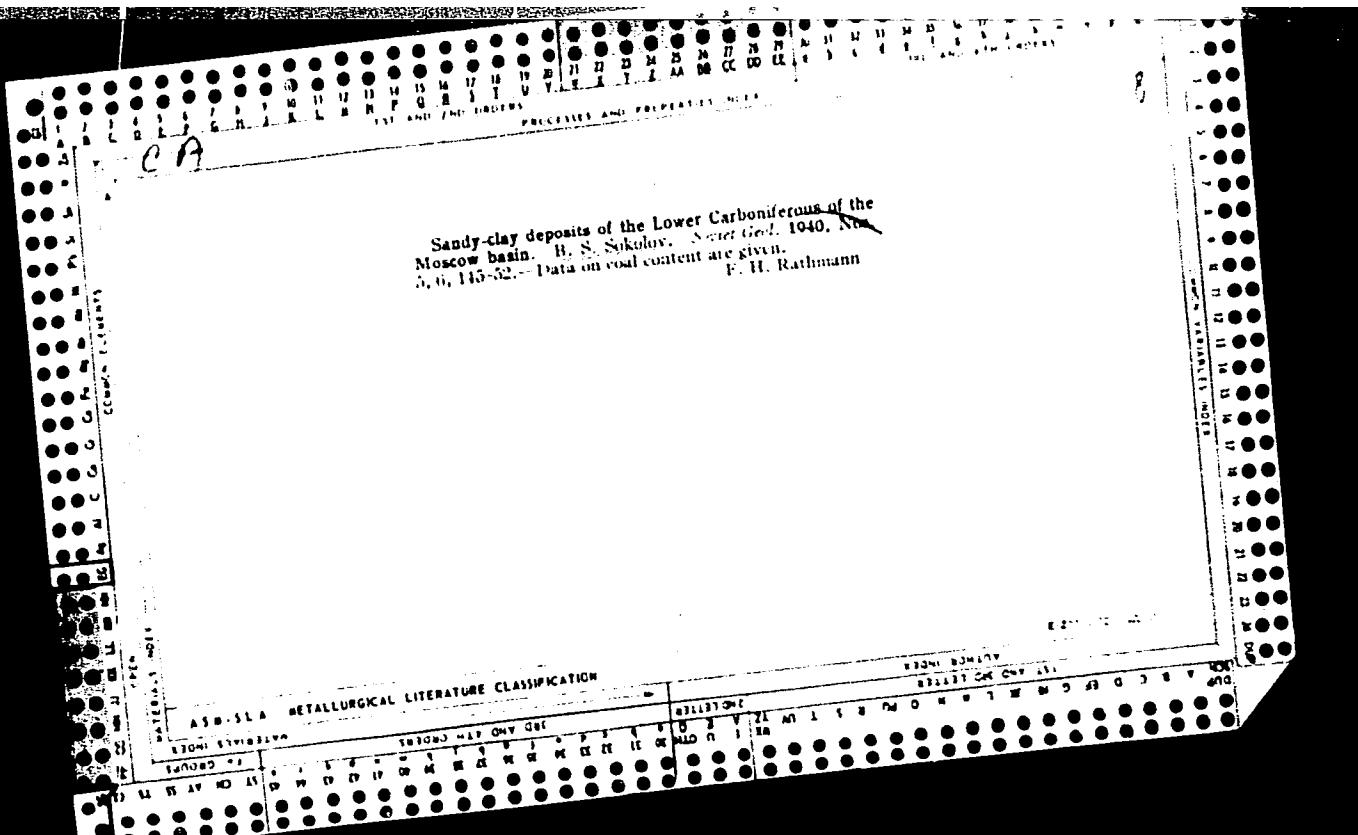
SOKOLOV, E. S.

"Stratigraphical Value and Types of Chaetetidae of the Carboniferous of the USSR,"
Dokl. AN SSSR, 23, No.4, 1939

Paleontological Lab., Leningrad Order Lenin State U. im. Zhdanov

SOKOLOV, B. S.

"Role of the Rugosa and Tabulata Corals in the Stratigraphy of the Lower Carboniferous of the Moscow Basin (Northern Part)," Dokl. AN SSSR, 25, No. 2, 1939



SOKOLOV, R. S.

"Elements of the Yuanophyllum Zone in the Northern Facies of the Visean of
Central Tian-Shan," Dokl. AN SSSR, 26, 1940

SOKOLOV, B. S.

"The Stratigraphic and Zoogeographical Peculiarities of the Coral Fauna of the Western Border of the Siberian Platform," Dokl. AN SSSR, 54, No.9, 1946

SOKOLOV, B. S.

"New Syringospores of Taymyr," Byul-Mosk. Obshch. i Spytat. Prirody, Otdel. Geol.,
22, No.6, 1947

SOKOLOV, B. S.

"New Species of Pistulimurina, Gen.Nov. from Chaetostida," Dokl. AN SSSR,
56, No.9, 1947

SOKOLOV, B. S.

"Geographic Distribution, Stratigraphic Significance and Systematic Location of the
Multisolenia Fritz," Dokl. AN SSSR, 5th, No.2, 1947

Paleontology Lab., Leningrad State U.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652010005-1

SOKOLOV, D. S.

"New Tabulata the Ordovician Period on Greenland," Dokl. AN SSSR, 58, No.3, 1947

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652010005-1"

SOKOLOV, B. S.

"Species of Mattonia Jones and Its Systematic Location," Dokl. AN SSSR, 58, No.8,
1947.

SOKOLOV, B. S.

"Commensalism in Favosites," Iz. Ak. Nauk SSSR, Ser. Biol., 1, 1948

PA 35/49T63

SOKOLOV, B. S.

Dec 48

USSR/Medicine - Taxonomy
Medicine - Fossils

"The Systematic Position of the Chaetetidae Group,"
B. S. Sokolov, Paleontol Lab, Leningrad State U, 4 pp

"Dok Ak Nauk SSSR" Vol LXIII, No 6

Gives seven characteristics distinguishing the
Chaetetidae group from the Tabulata. Compares the
Chaetetidae with Bryozoa Trepostomata, algae,
Anthozoa corals, and Hydrozoa. Submitted by Acad
D. V. Nalivkin, 1 Nov 48.

35/49T63

SOKOLOV, B.S.

Lower Carboniferous of Vytegra District; principal stratigraphic
and paleogeographic features of the Moscow Basin's northern wing.
Uch.zap. LGU no.93:223-258 '48. (MIRA 10:10)

1.Kafedra paleontologii Leningradskogo gosudarstvennogo universiteta.
(Moscow Basin--Geology, Stratigraphic)

SOKOLOV, P. S.

21558 SOKOLOV, P. S.

Cistemicheskoye polozheniye truppy Chaetida i yeys otosheniye podklassu
Schizocoralla.
Trudy Paleontol. in-ta (Akad. nauk SSSR), t. XX, 1949, s. 328 - 36.
Bibliogr: s. 337 - 38.

SC: Letopis' Zhurnal'nykh Statey, No. 29, Moskva, 1949.

PA 26/49T77

SOKOLOV, B. S.

USSR/Medicine - Taxonomy
Medicine - Biology

Jan 49

"Phylogenetic Relations of Syringoporidae and
Favositidae," B. S. Sokolov, Paleontol Lab
Leningrad State U, 3 pp

"Dok Ak Nauk SSSR" Vol LXIV, No 1

Fundamental thesis of this article, which
supplements Weissermel's work, is that the
connective pores and the connective pipes
are, genetically and functionally, one and
the same, i.e., they are completely homologous.
Submitted 9 Aug 48.

26/49T77

SOKOLOV, R. S.

"The Stratigraphy of Tertiary and Ancient Quaternary Deposits of the Maryn Depression (T'ien)," Dokl. AN SSSR, 66, No.4, 1949

SOKOLOV, B.S.

Systematics and historical development of the Paleozoic corals
Anthozoa Tabulata. Vop.paleont. 1:134-210 '50. (MLRA 9:5)
(Corals, Fossil)

SOKOLOV, B.S.

Silurian corals of the western Siberian Platform. Vop.paleont.
(MILIA 9:5)
1:211-242 '50.
(Siberian Platform--Corals, Fossil)

BOVOLIN, N. I.

Palaeontology-Ordivician

Palaeozoic stratigraphy of European U.S.S.R. Part 1. Ordovician strata of western Ural and the Baltic region. Trudy VNIIGI no. 46, 1951.

9. Monthly List of Russian Accessions, Library of Congress, April ¹ 1952, ² Uncl.

SCHULOV, N. S.

Paleontology-Cilurian

Paleozoic tabulae of European U.S.S.R. Part 2. Baltic Cilures (Favositidae of Planovrian stratum). Trudy VNIIGRI no. 52, 1951.

9. Monthly List of Russian Accessions, Library of Congress, April 1958, Uncl.
2

SOKOLOV, B.S.

Stratigraphic significance of the genus *Chaetetes Fischer*. Trudy
Len. ob-va est. 68 no.2:55-63 '51.
(Corals, Fossil) (MLRA 9:3)

SOKOLOV, B.S.

[Tabulate corals of the Paleozoic in the European USSR] Tabuliaty paleozoia Evropeiskoi chasti SSSR. Leningrad, Gostoptekhizdat. (Trudy Vsesoiuznogo neftianogo nauchno-issledovatel'skogo geologo-razvedochnogo instituta, no. 62) 1952. 290 p. Part 4. [Devonian of the Russian Platform and the western Ural] Devon Russkoi platformy i Zapadnogo Urala. (MLRA 6:?)

1. Vsesoyuznyy neftyanyoy nauchno-issledovatel'skiy geologo-razvedochnyy institut (VNIGRI). (Corals, Fossil) (Geology, Stratigraphic)

1. SOKOLOV, B.S.
2. USSR (600)
4. Geology, Stratigraphic
7. Age of the very old sedimentary deposit of the Russian Platform, Izv.AN SSSR.
Ser.geol. no. 5, 1952.
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

SOKOLOV, B.S.

A new subclass of fossil corals (concerning schizocorals of American paleontologists). Ezhegod.Vses.paleont.ob-va 14:61-79 '53.
(Corals, Fossil) (MLRA 8:3)

SOKOLOV, BORIS SERGEYEVICH

SOKOLOV, Boris Sergeyevich

SOKOLOV, Boris Sergeyevich, Academic Degree of Doctor of Geological-Mineralogical Sciences, based on his defense, 6 May 1955, in the Council of the All-Union Oil Sci Res Geological Survey Inst, of his dissertation entitled: "Tabulation of the Paleozoic Era of the European part of the USSR". For the Academic Title of Doctor of Sciences.

SO: Byulleten' Ministerstva, Vysshego Oorazovaniya SSSR, List No 19, 24 Sept. 1955,
Decision of Higher Certification Commission Concerning Academic Degrees and Titles.

SOKOLOV, B.S.; OBUT, A.M., redaktor; MOLOKOVA, Ye.I., redaktor;
GENNAD'YEVA, I.M., tekhnicheskiy redaktor.

Tabulata of the Paleozoic Period in European U.S.S.R.:
Introduction. General problems in the systematics and
history of Tabulata; development with characteristics
of morphologically related groups. Trudy VNIIGRI no.85:
3-525 '55. (Tabulata) (MLRA 9:2)

SOKOLOV, B. S. and DZEVANOVSKIY, U. K.

"Les Sediments Siniques des Plate-Formes Anciennes de l'Eurasie," a paper
presented at the International Geological Congress, 20th session, held in Mexico
City, 4-11 Sept 1956

E-2954

SOKOLOV, B.S.

Comparative characteristics of Pre-Eifelian deposits of the
central and eastern regions of the Russian Platform. Trudy
VNIGRI no.95:36-88 '56. (MLRA 9:12)

(Russian Platform--Geology, Stratigraphic)

SEARCHED [initials]

3(5);15(5)

PHASE I BOOK EXPLOITATION

SOV/1385

Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazvedochnyy institut

Geologicheskiy sbornik, 3 (Collection of Articles in Geology, Vol. 3) Leningrad,
Gostoptekhizdat, 1958. 471 p. (Series: Its: Trudy, vyp. 126) 2,400 copies
printed.

Ed.: Kudryavtsev, Nikolay Aleksandrovich; Executive Ed.: Fedotova, M.I.;
Tech. Ed.: Genrad'yeva, I.M.

PURPOSE: The book is intended for petroleum geologists working in Siberia and
other petroliferous regions of the USSR and all other specialists operating
in the field of oil recovery.

COVERAGE: The present collection of articles covers a large variety of subjects
in the field of petroleum geology. Among them are problems in general geology
and tectonics, such as studies of the boundaries between Cambrian and Precambrian
rocks, methods for differentiating red beds under complex tectonic conditions,
the relationship between the Urals and Pay-Khoy and Taymyr, the tectonics of
the Carpathian Mountains, including the stratigraphy of different regions of the

Card 1/5

Collection of Articles in Geology (Cont.)

SOV/1385

Lower Permian of Timan, the continental deposits of the Chelyabinsk Region, the Tertiary deposits of Kamchatka, the geological structure and oil-bearing possibilities of different regions of Western and Eastern Siberia and Mangyshlak, and certain problems in geochemistry and hydrogeology. New and interesting material is provided by Ye.A. Kareva on the stratigraphy of the Mesozoic of the Zaural'ye, which, based on paleontological data, permits a breakdown of the brown coal continental deposits of the Chelyabinsk Region into a number of series, thus proving the existence of three coal bearing horizons of different ages in the stratigraphic column. Of particular interest are G.Ye-A. Ayzenshtadt's studies supporting a view diverging from the generally accepted gravitational theory on the growth of salt domes, and T.L. Derviz statement on the Rhaetic-Lias age of the lower horizons of the Mesozoic in the southeastern part of the West Siberian Plain. More than half of the articles are concerned with studies made on the oil-bearing possibilities of the various regions of Siberia, and of oil exploration carried on in that area. The articles are accompanied by diagrams, tables and bibliographic references.

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SOV/1385

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Collection of Articles in Geology (Cont.)

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AVAILABLE: Library of Congress

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SOKOLOV, B.S.

Materials on the stratigraphy and paleogeography of the Tikhvin
Carboniferous. Uch.zap.LGU no.268:173-189 '58.(MIRA 12:6)
(Moscow Basin--Geology, Stratigraphic)
(Moscow Basin--Paleontology)

SHUMANOVА, A.'.; SOKOLOV, B.S.; CHERKASHENINA, Ye.F.; GARSKOVA, K.I.; CHULKOV, M.P.; BORISENOK, V.G.; RAIMOVA, S.S.; KULIK, O.A.; UDALOVA, L.I.; KAZACHKOV, S.S., otv. red.; ZHDANOVA, L.P., red.

[Agroclimatic manual on Omsk Province] Agroklimaticheskii spravochnik po Omskoi oblasti. Leningrad, Gidrometeoizdat, 1959. 227 p. (MIRA 17:?)

1. Russia (1923- U.S.S.R.) Glavnoye upravleniye gidrometeorologicheskoy sluzhby. Omskoye upravleniye. 2. Gidrometeorologicheskaya observatoriya Omskogo upravleniya gidrometeorologicheskoy sluzhby (for all except Kazachkov, Zhdanova).

KHODALEVICH, A.N.; BREYVEL', I.A.; BREYVEL', M.G.; VAGANOVA, T.I.
[deceased]; TORBAKOVA, A.F.; YANET, F.Ye.. Prinimali uchastiye:
SOKOLOV, B.S.; VAGANOVA, T.I. [deceased]; SHURYGINA, M.V..
PRONIN, A.A., red.; GOROKHOVA, T.A., red.izd-va; GUROVA, O.A.,
tekhn.red.

[Brachiopods and corals from the Eifelian bauzite-bearing deposits
of the eastern slope of the Central and Northern Urals] Brakhio-
pody i korally iz eifel'skikh boksitonosnykh otlozhenii vostoch-
nogo sklona Srednego i Severnogo Urala. Moskva, Gos.nauchno-tekhn.
izd-vo lit-ry po geol. i okhrane nedr, 1959. 282 p. (MIRA 13:3)

1. Russia (1923- U.S.S.R.) Ministerstvo geologii i okhrany nedr.
Ural'skoye geologicheskoye upravleniye.
(Ural Mountains--Brachiopoda, Fossil)
(Ural Mountains--Corals, Fossil)

DUBATOLOV, Viktor Nikolayevich; SOKOLOV, B.S., nauchnyy red.; BARKOVSKIY, I.V., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Silurian and Devonian Tabulata, Heliolitida, and Chaetetida in the Kuznetak Basin] Tabuliaty, geliolitidy i khetetidy silura i devona Kuznetskogo basseina. Leningrad.Gos.nauchn.-tekhn.izd-vo neft.i gornotoplivnoi lit-ry.Leningr. otd-nie, 1959. 292 p.
(Leningrad. Vsesoiuznyi neftianoi nauchno-issledocatel'skiy geologorazvedochnyi institut. Trudy, no.139). (MIRA 13:2)
(Kuznetsk Basin--Geology, Stratigraphic)
(Corals, Fossil)

ORLOV, Yu.A., glavnnyy red.; RAUZER-CHERNOUSOVA, D.M., otv.red.toma;
FURSENKO, A.V., otv.red.toma; MARKOVSKIY, B.P., zam.glavnogo red.;
RUZHENTSEV, V.Ye., zam.glavnogo red.; SOKOLOV, B.S., zam.glavnogo
red.; VAKHRAIMEYEV, V.A., red.; GEKKER, R.F., red.; GROMOVA, V.I.,
red.; DAVITASHVILI, L.Sh., red.; KRYMGOL'TS, G.Ya., red.; LUPPOV,
N.P., red.; OBRUCHEV, D.V., red.; OVECHKIN, N.K., red.; POKROVSKAYA,
I.M., red.; PCHELINTSEV, V.F., red.; RADCHENKO, G.P., red.; RODEN-
DORF, B.B., red.; ROZHDESTVENSKIY, A.K., red.; SARYCHEVA, T.G.,
red.; SUBBOTINA, N.N., red.; TAKHMADZHAN, A.L., red.; FLEROV, K.K.,
red.; KHABAKOV, A.V., red.; CHERNYSHCHEVA, N.Ye., red.; EBERZIN, A.G.,
red.; KOTLYAREVSKAYA, P.S., red.izd-va; MOSKVICHIEVA, N.I., tekhn.
red.; POLENOVA, T.P., tekhn.red.

[Fundamentals of paleontology; reference book in fifteen volumes
for paleontologists and geologists of the U.S.S.R.] Osnovy pale-
ontologii; spravochnik dlja paleontologov i geologov SSSR v
piatnadtsati tomakh. Moskva, Izd-vo Akad.nauk SSSR. Vol.1.
[General part. Protozoa] Obshchaja chast'. Prosteishie. Otv.red.
D.M.Rauzer-Chernousova, A.V.Fursenko. 1959. 481 p. (MIRA 12:7)
(Protozoa, Fossil)

SOKOLOV, B.S., otv.red.; NIKIFOROVA, O.I., red.; QBUT, A.M., red.; RUSAKOVA, L.Ya., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Ordovician and Silurian stratigraphy and correlations] Stratigrafiia i korreliatsii ordovika i silura. Leningrad, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry. Leningr. otd-nie, 1960. 177 p. (Doklady sovetskikh geologov. Problema 7).

(MIRA 13:11)

1. International Geological Congress. 21st, Copenhagen, 1960.
2. Predsedatel' Postoyannoy stratigraficheskoy komissii po ordoviku i siluru SSSR (for Sokolov).

(Geology, Stratigraphic)

ORLOV, Yu.A., glavnnyy red.; MARKOVSKIY, B.P., zam.glavnogo red.; RYZHENTSEV, V.Ye., zamestitel' glavnogo red.; SOKOLOV, B.S., zamestitel' glavnogo red.; EBERZIN, A.G., otv.red.toma; KIPARISOVA, L.D., red.; SHIMANSKIY, V.N., red.; VAKHRAMEYEV, V.A., red.; GEKKER, R.F., red.; GROMOVA, V.I., red.; DAVITASHVILI, L.Sh., red.; KRYMGOL'TS, G.Ya., red.; LUPOV, N.P., red.; OBRUCHEV, D.V., red.; OVECHKIN, N.K., red.; POKROVSKAYA, I.M., red.; PCHELINTSEV, V.F., red.; RADCHENKO, G.P., red.; RAUZER-CHERNOUSOVA, D.M., red.; RODENDORF, B.B., red.; ROZHDESTVENSKIY, A.K., red.; FEROV, K.K., red.; FURSENKO, A.V., red.; KHABAKOV, A.V., red.; CHERNYSHEVA, N.Ye., red.; KORIE, K.B., red.izd-va; POLENOVA, T.P., tekhn.red.

[Fundamentals of paleontology; reference book in 15 volumes for paleontologists and geologists of the U.S.S.R.] Osnovy paleontologii; spravochnik dlja paleontologov i geologov SSSR v piatnadtsati tomakh. Moskva, Izd-vo Akad.nauk SSSR. Vol.3. [Mollusks: Loricata, Bivalvia, Scaphopoda] Molliuski - pantsirnye, dvustvorchatye, lopatonogie. Otvet.red. A.G.Eberzin, 1960. 299 p.
(Mollusks, Fossil) (MIRA 14:1)

ORLOV, Yu.A., glavnnyy red.; MARKOVSKIY, B.P., zam.glavnogo red.; RUZHENTSEV, V.Ye., zam.glavnogo red.; SOKOLOV, B.S., zam.glavnogo red.; SARYCHEVA, T.G., otv.red.toma; VAKHRAMEYEV, V.A., red.; GEKKER, R.F., red.; GROMOVA, V.I., red.; DAVITASHVILI, L.Sh., red.; KRYMGOL'TS, G.Ya., red.; LUPPOV, N.P., red.; OBRUCHEV, D.V., red.; OVECHKIN, N.K., red.; POKROVSKAYA, I.M., red.; PCHELINTSEV, V.F., red.; RADCHENKO, G.P., red.; RAUZER-CHERNOUSOVA, D.M., red.; RODENDORF, B.B., red.; ROZHDESTVENSKIY, A.X., red.; SUBBOTINA, N.N., red.; TAKHTADZHAN, A.L., red.; FLEROV, K.K., red.; FURSENKO, A.V., red.; KHABAKOV, A.V., red.; CHERNYSHEVA, N.Ye., red.; EBERZIN, A.G.; NEVESSKAYA, L.A., red.izd-va; POLENOVA, T.P., tekhn.red.

[Fundamentals of paleontology; manual in fifteen volumes for paleontologists and geologists of the U.S.S.R.] Osnovy paleontologii; spravochnik dlia paleontologov i geologov SSSR v piatnadtsati tomakh. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nadr. Vol.7. [Polyzoa, Brachiopoda. Supplement: Phoronidea] Mshanki, brachiopody. Prilozhenie: Foronidy. Otvet.red.T.G. Sarycheva. 1960. 342 p. plates. (MIRA 14:4)
(Polyzoa, Fossil) (Brachiopoda, Fossil)
(Phoronidea, Fossil)

ORLOV, Yu.A., glavnnyy red.; MARKOVSKIY, B.P., zam.glavnogo red.; RUZHENTSEV, V.Ye., zam.glavnogo red.; SOKOLOV, B.S., zam. glavnogo red.; PCHELINTSEV, V.F., otv.red.toma; KOROBKOV, I.A., otv.red.toma; ROSSOVA, S.M., red.; GUROVA, O.A., tekhn.red.

[Fundamentals of paleontology; manual in fifteen volumes for paleontologists and geologists of the U.S.S.R.] Osnovy paleontologii; spravochnik dlja paleontologov i geologov SSSR v piatnadtsati tomakh. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr. Vol.4. [Mollusks: Gastropoda] Molliuski - briukhonogie. Otvet.red.V.F.Pchelintsev i I.A.Korobkov. 1960. 359 p.

(Gastropoda, Fossil)

(MIRA 13:10)

SOKOLOV, B.S.

General problems relative to the stratigraphy of the late Pre-Cambrian and early Paleozoic in the U.S.S.R.; Sinian, Cambrian, Ordovician, Silurian. Geol. i geofiz. no.4:8-23 '60.

(MIR 13:9)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR.
(Geology, Stratigraphic)

SOKOLOV, B.S.

All-China conference on stratigraphy; Pre-devonian stratigraphy.
Geol. i geofiz. no.5:128-131 '60. (MIRA 13:9)
(China--Geology, Stratigraphic)